PTO/SB/30 (08,00)

Approved for use through 10/31/2002. OMB 0651/0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

erwork Reduction Act of 1995, no persons are required to respond to a

REQUEST **FOR** CONTINUED EXAMINATION (RCE) TRANSMITTAL

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

Application Number	09/880,089
Filing Date	June 14, 2001
First Named Inventor	Shunpei YAMAZAKI et al.
Group Art Unit	2818
Examiner Name	D. Vu
Attorney Docket Number	0756-2325

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

1.	Submission required under 37 C.F.R. § 1.114							
	a.	Previously submitted						
		i.		Cor (Any	nsider the amendment(s)/reply under 37 C.F.R. y unentered amendment(s) referred to above will be e	§ 1.116 pr ntered).	eviously filed on	
		ii.		Cor	nsider the arguments in the Appeal Brief or Re	ply Brief p	reviously filed on	
		iii.		Oth	ner		•	, The last of the
	b.	×	Encl	osed	l			ECHNOLOGY CLHIER 2800
		i.	×	Am	nendment/Reply			2 2
		ii.		Aff	idavit(s)/Declaration(s)			
		iii.	×	Info	ormation Disclosure Statement (IDS)			6 23
		iv.		Oth	ner			L'A
2.	N	⁄liscel	laneo	us]			200
	a.		Sus	ensi	on of action on the above-identified application	n is request	ed under 37 C.F.R. § 1.103(c) for a period of 🔬 🐱
					months. (Period of suspension shall not exceed	ed 3 months;	Fee under 37 C.F.R. § 1.17(I) rec	quired) \mathcal{O}
	b.		Oth					9
3.	F	ees	Th	e RCI	E fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.	.R. § 1.114 v	when the RCE is filed.	
	a.		The	Dire	ector is hereby authorized to charge the following	ng fees, or	credit any overpayments, to I	Deposit Account
			No.					
		i.			E fee required under 37 C.F.R. § 1.17(e)	_\		
		ii.			tension of time fee (37 C.F.R. §§ 1.136 and 1.1	7)		
		iii.	Ш		her			
	b.	×			the amount of \$1014.00enclosed			
	C.	Ш	Pay	ment	by credit card (Form PTO-2038 enclosed)			
					SIGNATURE OF APPLICANT, AT	TORNEY,	OR AGENT REQUIRED	
1	lam	e (Pri	nt/Typ	ne)	Eric J. Robinson	Registrati	on No. (Attorney/Agent)	38,285
5	Signature Date September 12, 2003							

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
Name (Print/Type)	Eric J. Robinson	Registra	tion No. (Attorney/Agent)	38,285	
Signature	\$ K.	Date	September 12, 2003		

CERTIFICATE OF MAILING OR TRANSMISSION

Name (Print/Type)	Adele M. Stamper			
Signature	andem Stanser	Date	September 12, 2003	



TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

	PTO/SB/21 (08-00)
	09/880,089
Application Number	June 14, 2001
Filing Date	Shunpei YAMAZAKI et al.
First Named Inventor	
Group Art Unit	2818
Examiner Name	D. Vu
Attorney Docket Number	0756-2325
Attorney 200	

(to be used for all correspondence	incion		Attorney Docket Number		750-2525		
Total Number of Pages in This Subm	1851011			/)			
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Stater Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts/ under 37 CFR 1.52 or 1	est nent SIGNATUR	Assignr (for an Drawin Declare Attorne Licens Petitio Provis Powe Chan Addre Requ CD, Remarks	ation and Power of ey sing-related Papers on on to Convert to a sional Application or of Attorney, Revocation age of Correspondence ess ninal Disclaimer uest for Refund Number of CD(s)	ar is here any overntified dr	Appeal Comrof Appeals and Appeal Comrof Appeal Comrof Appeal Notife Proprietary I Status Lette Other Enclo 1. RCE 2. 3. 4. 5. 6. Suby authorize payments to cocket number AGENT	r sures ed to charge any additional o Deposit Account No. 50-	RECE!
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Signature							
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I hereby certify that this corresclass mail in an envelope addindicated below.		being dep ommission	osited with the United State ner for Patents, P.O. Box 14		al Service wil xandria, VA	th sufficient postage as first 22313-1450 on the date	
Type or printed name			Stamper		Date	September 12, 2003	
Signature	Signature Author Stanfor Signature Signature Author Stanfor Signature Signature Author Stanfor Signature Signa						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 Complete if Known 09/880,089 Application Number RANSMITTAL June 14, 2001 Filing Date Shunpei YAMAZAKI et al. First Named Inventor **FOR FY 2003** D. Vu **Examiner Name** 2818 Group Art Unit Patent fees are subject to annual revision. 0756-2325 Attorney Docket No. 1014.00 TOTAL AMOUNT OF PAYMENT (\$) FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge indicated 1. Small Large fees and credit any overpayments to: Entity Entity Fee Fee Fee Fee Fee Paid Fee Description Deposit Code (\$) Code (\$) 50-2280 Account 65 Surcharge - late filing fee or oath Number 130 205 105 25 Surcharge - late provisional filing fee or cover sheet 227 50 127 Deposit Robinson Intellectual Property 130 Non-English specification 139 130 Account 139 Name Law Office 2,520 For filing a request for ex parte reexamination 147 2,520 147 920* Requesting publication of SIR prior to Examiner action 112 Charge Any Additional Fee Required 9204 112 × 1,840* Requesting publication of SIR after Examiner action Under 37 CFR 1.16 and 1.17 and 1.840* 113 113 credit overpayments 55 Extension for reply within first month 110 215 115 Applicant claims small entity status. 205 Extension for reply within second month See 37 CFR 1.27 200 410 116 2. 🗷 465 Extension for reply within third month Payment Enclosed: 460 117 930 Other 725 Extension for reply within fourth month Money × 118 1,450 720 Order 985 Extension for reply within fifth month 228 128 1.970 FEE CALCULATION 160 Notice of Appeal 320 219 119 1. BASIC FILING FEE 160 Filing a brief in support of an appeal 320 220 120 Small Entity Large Entity 140 Request for oral hearing Fee Description 280 221 Fee Fee 121 Fee Fee Fee Paid 1,510 Petition to institute a public use proceeding (\$) Code (\$) Code 138 1,510 138 Utility filing fee Petition to revive - unavoidable 201 375 750 101 140 110 240 ECHNOLUGY CENTE Design filing fee Petition to revive - unintentional 206 165 330 106 241 141 1,280 260 Plant filing fee Utility issue fee (or reissue) 207 107 520 242 1.280 142 Reissue filing fee 375 108 750 208 230 Design issue fee 243 143 460 Provisional filing fee 214 80 310 Plant issue fee 160 114 144 620 244 Petitions to the Commissioner 130 122 122 (\$) SUBTOTAL (1) Processing fee under 37 CR 1.17(q) 123 123 50 2. EXTRA CLAIM FEES 180 Submission of Information Disclosure Stmt 126 126 180 Fee Paid 40 Recording each patent assignment per property (times Extra Claims below 581 581 40 10 X \$18 \$180 60 -50** =number of properties) Total Claims 370 Filing a submission after final rejection (37 CF 740 246 146 § 1.129(a)) Independent 370 For each additional invention to be examined (37 CFR Claims 249 740 149 Multiple Dependent 8 1.29(b)) 375 Request for Continued Examination (RCE) \$750.00 279 179 750 Small Entity Large Entity Fee Description 900 Request for expedited examination of a design Fee Fee 169 Fee 169 900 (\$) Code application Code Claims in excess of 20 Other fee (specify) 9 203 103 18 Independent claims in excess of 3 202 42 84 102 SUBTOTAL (3) (\$) 750.00 Multiple dependent claim, if not paid * Reduced by Basic Filing Fee Paid 280 204 140 104 ** Reissue independent claims over 209 42 109 84 original patent CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with ** Reissue claims in excess of 20 and missioner for Patents, P.O. Box 1450, Alexandria, 18 210 110 sufficient postage as first class mail in an envelope addressed to C VA 22313-1450, on September 12, 2003. over original patent delim Stam (\$) 264.00 SUBTOTAL (2) **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY

Name (Print/Type)

Signature

Eric J. Robinson

Complete (if applicable)

Telephone

Date

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September 12, 2003